2016 PSM WORKSHOP
Innovative Approaches to Integrate Product Design and Support

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PROVIDING THE WARFIGHTER'S EDGE…

Talking Points

U.S. AIR FORCE

AIR FORCE LCMC

AFLCMC… Providing the Warfighter's Edge

- Know your requirements and trade space
- Own the technical baseline (OTB)
- Boeing 777: airline maintenance reps in design process
- VC-25 AMP: 3D modeling with PAG maintenance
- Global Hawk: 3D drawings/design → T.Os., training materials
- T-X (APT): emphasis on ground-based training
- 3D Printing: test parts, locations, complicated procedures
- Better design failure analysis
- DMSMS: C-130 / T-6 ex: National Security Campus